

## Abstract

An accelerated wine aging process comprises wrapping a container of wine with a substrate coated with spinel,  $AB_2O_4$ , said spinel irradiates an electromagnetic wave length 3-30 micron.

A preferred embodiment is to subject the container to the radiation of the spinel, wherein B component of the spinel  $AB_2O_4$ , contains at least 30% of iron.